

UNITED STATES DISTRICT COURT
FOR THE DISTRICT OF MASSACHUSETTS

IN RE PHARMACEUTICAL INDUSTRY
AVERAGE WHOLESALE PRICE
LITIGATION

MDL No. 1456

CIVIL ACTION: 01-CV-12257-PBS

Judge Patti B. Saris

THIS DOCUMENT RELATES TO
County of Suffolk v. Abbott Laboratories, et al.,
E.D.N.Y. Case No. CV-03-229

FUJISAWA HEALTHCARE INC.'S RESPONSE
TO SUFFOLK'S AFFIDAVIT OF AARON D. HOVAN

Defendant Fujisawa Healthcare, Inc. ("Fujisawa"),¹ through undersigned counsel, respectfully responds to Plaintiff Suffolk County's ("Suffolk") submission in support of its calculation of an alleged "spread" in connection with the Fujisawa drug at issue. In addition to all of the general defects in the Suffolk submission's calculations,² there are extraordinary flaws in the submission as they relate to Fujisawa in particular. Not a single document relating to Fujisawa has been submitted by Suffolk, and the data Suffolk purports to rely upon in support of its calculations is either absent or simply wrong. Suffolk has presented no legitimate calculation of any fraudulent spread by Fujisawa, much less any data or documents supporting such a

¹ Fujisawa Healthcare, Inc. is the corporate entity that remains in this case. Fujisawa Pharmaceuticals, Ltd., referenced in the Court's October 26, 2004 Order, was the corporation originally named; Fujisawa Healthcare was substituted in the corrected complaint filed by Plaintiff.

² These flaws are discussed in a common brief submitted contemporaneously by all of the defendants who were the subject of the Suffolk submission. Fujisawa has joined that brief.

calculation. For the reasons set forth below and in the common brief, the Court should dismiss Fujisawa from the Suffolk matter.

(1) The Suffolk submission provides no documents supporting its calculation of a “spread” in connection with the pricing of Prograf. There is only one Fujisawa drug at issue in this matter: Prograf, an immunosuppressant used almost exclusively in connection with organ transplants.³ Notwithstanding the Court’s specific order to “disclose. . . all documents upon which [Suffolk] relied in calculating the spreads. . .”, Suffolk has not proffered *a single document* relating to the calculation of a “spread” in connection with Prograf. Even the survey which is the basis for Suffolk’s assertion that the average retail price is 1.27 times the average wholesale price is inapplicable to Prograf because no drugs similar to Prograf or in the same therapeutic class as Prograf were included in the survey sample. (*See Prescription Drug Prices in Canada and the United States – Part 1: A Comparative Survey* at “Analysis: Clarifying the Sample”). This lack of any supportive documentation is particularly important because, as discussed below, the summary data provided by Suffolk in regards to Prograf is virtually non-existent and, where it does exist, is inaccurate.

(2) There is little data provided in the Suffolk submission regarding Prograf or its pricing. The Suffolk submission provides “calculations” in regards to a “spread” in the pricing of Prograf in the referenced dosage for 2003 and 2004. However, the 2003 calculation (set forth in Exhibit “C” to the Suffolk submission) states that the reported AWP (as reported in the Red Book) and the retail price at Costco.com are “unavailable.” The 2003 calculation therefore makes no conclusion as to “estimated overcharge” or “percentage of AWP.” Similarly there is no factual data or basis for the 2004 calculation (set forth in Exhibit “D” to the Suffolk

³ As noted in Exhibit “F” to Suffolk’s submission, the county only paid \$2,456 in total for Prograf for the entire year in 2003.

submission). According to Suffolk County, all of the reported AWP and pricing data is purportedly “unavailable” as to Prograf, and no conclusions are made for 2004 either. Indeed, the only year for which data was proffered is 2001 (discussed in section (4) below).

In fact, average wholesale prices for Prograf for the referenced dosage were reported in the Red Book for 2003 and 2004 (see attached). Also, prices were found on certain of the referenced websites in this year for the referenced dosage of Prograf (see attached)(the data is now unavailable for 2003).

(3) The data that has been provided in the Suffolk submission as to Prograf is demonstrably inaccurate. The only data provided in the Suffolk submission is the 2001 data set forth in Exhibit “B.”

First, none of the numbers provided constitute a “per unit” price as alleged in the Affidavit – all of the provided figures are more than \$100. Second, the “Reported Average Wholesale Price” allegedly derived from the Red Book is \$375.39; however, as shown in the 2001 Red Book page (attached), this number appears nowhere in that publication, much less for the dosage amount referenced by the complaint. Third, no sale prices whatsoever are provided for Prograf in 2001, only an “Estimated True AWP” of \$171.17. Neither this Court nor Fujisawa can begin to guess how this number was arrived at; it certainly has no relation to any of the retail pricing data obtained by Fujisawa *and* any retail pricing data proffered by Suffolk.

(4) The references to “government investigations” in the Suffolk submission as they relate to Fujisawa and Prograf are inaccurate and misleading. Exhibit “A” references five “investigations” that Suffolk asserts lend credence to its allegations. However, Fujisawa has no record of ever being involved in an investigation by the State of Montana. As to the other investigations cited by Suffolk (DOJ, OIG, Texas and California), none of them involved

Prograf. Moreover, these subpoenas were served between seven and three years ago, and none of the investigating authorities has sued or otherwise pursued Fujisawa with respect to a single one of these issues.

As it relates to Prograf, it is clear that Suffolk hastily slapped together a collection of spurious allegations and incomplete and inaccurate data to give lip service to compliance with the Court's order. Plaintiff has not provided a single document referring to Prograf, much less the basis of its calculation of a "spread" in Prograf pricing as required by the Court. Indeed, even the sparse amount of summary "data" provided by Plaintiff regarding Prograf suffers from incompleteness and inaccuracy. This half-effort should not suffice, and the Court should dismiss the Suffolk complaint in its entirety as it relates to Fujisawa.

Respectfully Submitted,

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Attorneys for Defendant Fujisawa
Healthcare, Inc.

Dated: November 30, 2004

CERTIFICATE OF SERVICE

I certify that a true and correct copy of Fujisawa Healthcare, Inc.'s Response to Suffolk's Affidavit of Aaron D. Hovan was delivered to all counsel of record via electronic service pursuant to Paragraph 11 of Case Management Order No. 2 by sending, on November 30, 2004, a copy to Verilaw Technologies for posting and notification to all parties.

/s/ Andrew L. Hurst

Andrew L. Hurst

Attachments

BOOK

X PRODUCT LISTINGS

501/PROMA

DP OBC

PROD MFR NDC AWP DP OBC

(WETTABLE, U.S.P.)				
10 gm. (U.S.P.)	51552-1006-07	15.48		
25 gm. (WETTABLE, U.S.P.)	51552-1005-25	28.20		
25 gm. (U.S.P.)	51552-1006-25	28.20		
100 gm. (WETTABLE, U.S.P.)	51552-1005-10	92.40		
100 gm. (MILLED, U.S.P.)	51552-1006-10	92.40		
1000 gm. (U.S.P., MICRONIZED)	51552-0643-01	538.80		
1000 gm. (WETTABLE, U.S.P.)	51552-0005-01	538.80		
1000 gm.	51552-0006-01	538.80		
(Integra)				
POW, NA (U.S.P., WETTABLE)				
25 gm.	05324-5273-25	37.03		
100 gm.	05324-5273-35	109.62		
(Medisca)				
POW, NA (MILLED, U.S.P.)				
25 gm. (U.S.P., WETTABLE)	38779-0310-04	42.50	19.80	
25 gm. (U.S.P., MICRONIZED)	38779-0057-04	42.50	19.80	
25 gm. (MILLED, U.S.P.)	38779-0043-04	42.50	19.80	
100 gm. (U.S.P., WETTABLE)	38779-0310-05	132.50	63.75	
100 gm. (U.S.P., MICRONIZED)	38779-0057-05	127.50	63.75	
100 gm. (MILLED, U.S.P.)	38779-0043-05	127.50	58.00	
1000 gm. (U.S.P., WETTABLE)	38779-0310-09	1187.50	510.00	
1000 gm. (U.S.P., MICRONIZED)	38779-0057-09	975.00	510.00	
1000 gm.	38779-0043-09	975.00	475.00	
(Meridian Pharm)				
POW, NA (U.S.P., MICRONIZED)				
25 gm. (USP, WETTABLE, MICRONIZED)	62991-1124-01	58.50		
25 gm. (U.S.P., MICRONIZED)	62991-1123-01	105.00		
100 gm. (USP, WETTABLE, MICRONIZED)	62991-1124-02	167.64		
100 gm. (U.S.P., MICRONIZED)	62991-1123-02	192.00		
(Paddock)				
POW, NA (U.S.P.)				
25 gm.	00574-0430-25	34.20		
100 gm.	00574-0430-01	111.49		
1000 gm. (U.S.P., MILLED)	00574-0430-00	600.00		
1000 gm.	00574-0432-00	600.00		

(Paddock) See PROGESTERONE WETTABLE

Progesterone USP

Micronized Powder for Prescription Compounding



800-645-6655
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(Pharma-Tek)				
POW, NA (U.S.P.)				
10 gm. (U.S.P., WETTABLE)	39822-6000-01	13.50	11.00	
10 gm. (U.S.P.)	39822-6100-01	13.50		
25 gm. (U.S.P., WETTABLE)	39822-6000-03	22.50	20.00	
25 gm. (U.S.P.)	39822-6100-03	22.50		
50 gm. (U.S.P., WETTABLE)	39822-6000-05	39.00	36.00	
50 gm. (U.S.P.)	39822-6100-05	39.00		
100 gm. (U.S.P., WETTABLE)	39822-6000-07	73.50		
100 gm. (U.S.P.)	39822-6100-07	73.50	65.00	
1000 gm. (U.S.P., MICRONIZED)	39822-6100-09	540.00		
1000 gm.	39822-6000-09	540.00		

PROD/MFR NDC AWP DP OBC

(Schein) See PROGESTERONE IN SESAME OIL				
(Sarono) See CRINONE				
(Solvay) See PROMETRIUM				
PROGESTERONE (Cyclin)				
progesterone, micronized				
POW, NA (BULK FOR COMPOUNDING)				
500 gm.	53409-1220-07	450.00		
1000 gm.	53409-1220-08	750.00		
PROGESTERONE IN SESAME OIL (APP)				
progesterone				
OIL, IM (M.D.V.)				
50 mg/ml, 10 ml	63323-0261-10	38.75		AC
(Schein)				
OIL, IM (VIAL)				
50 mg/ml, 10 ml	00591-3128-79	38.75	2.50	AC
PROGESTERONE MICRONIZED (Medisca)				
progesterone, micronized				
POW, NA (U.S.P.)				
500 gm.	38779-0043-08	562.50		
(Meridian Pharm)				
POW, NA, 1 ml.	62991-2184-03	1797.00	599.00	
5 ml.	62991-2184-04	8985.00	2995.00	
100 gm.	62991-2184-01	285.75	95.25	
500 gm.	62991-2184-02	1197.00	399.00	
PROGESTERONE MICRONIZED (B&B Pharm, Inc)				
REPACK				
progesterone, micronized				
POW, NA, 100 gm.	63275-9981-05	166.00		
500 gm.	63275-9981-08	745.00		
1000 gm.	63275-9981-09	1256.00		
PROGESTERONE WETTABLE (Medisca)				
progesterone, wettable				
POW, NA, 500 gm.	38779-0057-08	562.50		
(Paddock)				
progesterone				
POW, NA (U.S.P., MICROCRYSTALLINE)				
25 gm.	00574-0431-25	39.26		
100 gm.	00574-0431-01	127.57		
1000 gm.	00574-0431-00	687.50		
PROGESTERONE WETTABLE MICROCRYSTALLINE				
(Meridian Pharm)				
progesterone, wettable microcrystalline				
POW, NA, 1 ml.	62991-1123-04	1410.00	470.00	
25 gm.	62991-1123-01	105.00	35.00	
100 gm.	62991-1123-02	192.00	64.00	
500 gm.	62991-1123-03	795.00	265.00	
PROGESTERONE, MICRONIZED				
(Cyclin) See PROGESTERONE				
(Medisca) See PROGESTERONE MICRONIZED				
(Meridian Pharm) See PROGESTERONE MICRONIZED				
PROGESTERONE, WETTABLE				
(Medisca) See PROGESTERONE WETTABLE				
PROGESTERONE, WETTABLE MICROCRYSTALLINE				
(Meridian Pharm) See PROGESTERONE WETTABLE MICROCRYSTALLINE				
PROGLYCEM (Ivax Pharm)				
diazoxide				
SUS, PO, 50 mg/ml, 30 ml.	00675-6200-30	167.08	53.79	
PROGRAF (Fujisawa)				
tacrolimus				
CAP, PO, 0.5 mg, 100s ea.	00469-0607-73	227.03		
1 mg, 100s ea.	00469-0617-73	375.39	199.50	
(10X10, BLISTER PACK)				
1 mg, 100s ea UD	00469-0617-11	368.05	199.50	
5 mg, 100s ea.	00469-0657-73	1858.83	997.50	
(10X10, BLISTER PACK)				
5 mg, 100s ea UD	00469-0657-11	1840.08	997.50	
SOL, IV (AMP, PF)				
5 mg/ml, 1 ml.	00469-3016-01	125.05		
PROHANCE (Bracco Diagnostics)				
gedotrilol				
SOL, IV (S.D.V.)				
279.3 mg/ml,				
5 ml 5s.	00270-1111-04	189.06	151.25	
(S.D. SRN, PREFILLED)				
279.3 mg/ml,				
10 ml 5s.	00270-1111-16	387.50	310.00	
(S.D.V.)				
279.3 mg/ml,				
10 ml 5s.	00270-1111-01	370.94	296.75	
15 ml 5s.	00270-1111-02	542.81	434.25	
(S.D. SRN, PREFILLED)				
279.3 mg/ml,				
17 ml 5s.	00270-1111-45	587.50	470.00	

PROD MFR NDC AWP DP OBC

Electronic Drug Pricing and Clinical Information

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(S.D.V.)				
279.3 mg/ml,				
20 ml 5s.	00270-1111-03	870.31	536.25	
50 ml 5s.	00270-1111-40	1676.25	1341.00	
PROHIST-8 (Emrex/Economed)				
chlorpheniramine maleate				
CER, PO, 8 mg, 100s ea.	38130-5611-01	12.98	10.82	
PROLASTIN (Bayer Pharm)				
alpha-1 proteinase inhibitor human				
PDS, IV (APPRX 1000 MG VIAL)				
1 mg, ea.	00026-0601-35	0.28		
(APPRX 500 MG VIAL)				
1 mg, ea.	00026-0601-30	0.28		
PROLEUKIN (Chiron Corporation)				
aldesleukin				
PDS, IV (PF)				
22 million iu, ea.	53905-0991-01	773.12	633.96	
PROLEX DH (Blansett)				
hydrocodone bitartrate/potassium guaiaacolsulfonate				
LIQ, PO (AF, SE, FRUIT, TROPICAL)				
4.5 mg/5 ml-300 mg/5 ml,				
120 ml, C-III	51674-0212-04	14.25		
480 ml, C-III	51674-0212-07	49.95		
PROLEX DM (Blansett)				
dextromethorphan hydrobromide/potassium guaiaacolsulfonate				
LIQ, PO (AF, SE, APPLE, ORANGE)				
15 mg/5 ml-300 mg/5 ml,				
480 ml	51674-0019-07	40.96		
PROLEX PD (Blansett)				
guaifenesin/phenylpropranolamine hydrochloride				
TER, PO, 600 mg-10 mg,				
100s ea.	51674-0126-01	47.95		
PROLEX-D (Blansett)				
guaifenesin/phenylpropranolamine hydrochloride				
TER, PO (DYE-FREE)				
600 mg-20 mg,				
100s ea.	51674-0124-01	54.50		
PROLINE				
(A-A Spectrum) See L-PROLINE				
PROLIXIN (Apothecan)				
fluphenazine hydrochloride				
ELI, PO, 2.5 mg/5 ml,				
60 ml.	00003-0820-30	26.18	21.82	AA
TAB, PO, 5 mg, 100s ea.	00003-0877-50	219.90	183.25	AB
SOL, PO, 5 mg/ml, 120 ml.	00003-0801-10	164.65	137.21	AA
TAB, PO, 10 mg, 100s ea.	00003-0956-50	286.22	238.52	AB
PROLIXIN DECANOATE (Geneva)				
fluphenazine decanoate				
OIL, IV (VIAL)				
25 mg/ml, 5 ml.	00003-0569-16	125.45	105.64	AO
PROLOPRIM (Monarch)				
trimethoprim				
TAB, PO, 100 mg, 100s ea.	61570-0057-01	111.24		AB
PROMACET (MCR/Amer Pharm, Inc.)				
acetaminophen/butalbital				
TAB, PO, 650 mg-50 mg,				
100s ea.	58805-0524-01	67.05		EE
PROMACOT (Truxton)				
promethazine hydrochloride				
TAB, PO, 25 mg, 1000s ea.	00463-6156-10	15.00		EE
SOL, IV (VIAL)				
50 mg/ml, 10 ml	00463-1095-10	4.80		EE
PROMAR (Marlop)				
ascorbic acid/cyanocobalamin/ferrous fumarate/oli				
CAP, PO, 30s ea.	12939-0315-30	23.15		
PROMAZINE HCL (Consolidated Midland)				
promazine hydrochloride				
SOL, IM (VIAL)				
25 mg/ml, 10 ml	00223-8397-10	4.80		
50 mg/ml, 10 ml	00223-8398-10	5.25		EE
PROMAZINE HYDROCHLORIDE				
(Consolidated Midland) See PROMAZINE HCL				

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PROGE/524

PROD/MFR	NDC	AWP	DP	OBC
(U.S.P.)				
10 gm	51552-0005-03	18.06		
(WETTABLE, U.S.P.)				
10 gm	51552-0006-03	24.50		
(U.S.P.)				
25 gm	51552-0005-04	30.10		
(WETTABLE, U.S.P.)				
25 gm	51552-0006-04	36.75		
(U.S.P.)				
100 gm	51552-0005-05	78.40		
(WETTABLE, U.S.P.)				
100 gm	51552-0006-05	102.90		
(MILLED, U.S.P.)				
1000 gm	51552-0643-07	628.60		
(U.S.P., MICRONIZED)				
1000 gm	51552-0005-07	588.00		
(WETTABLE, U.S.P.)				
1000 gm	51552-0006-07	805.00		
(Intagra)				
POW, NA (U.S.P., WETTABLE)				
25 gm	05324-5273-25	37.03		
100 gm	05324-5273-35	109.62		
(Medisca)				
POW, NA (MILLED, U.S.P.)				
25 gm	38779-0310-04	52.50		
(U.S.P., WETTABLE)				
25 gm	38779-0057-04	93.00		
(U.S.P., MICRONIZED)				
25 gm	38779-0043-04	52.50		
(MILLED, U.S.P.)				
100 gm	38779-0310-05	163.50		
(U.S.P., WETTABLE)				
100 gm	38779-0057-05	246.00		
(U.S.P., MICRONIZED)				
100 gm	38779-0043-05	157.50		
(MILLED, U.S.P.)				
1000 gm	38779-0310-09	1453.50		
(U.S.P., WETTABLE)				
1000 gm	38779-0057-09	1377.00		
(U.S.P., MICRONIZED)				
1000 gm	38779-0043-09	1194.00		
(Meridian Pharm)				
POW, NA (U.S.P., MICRONIZED)				
25 gm	62991-1124-01	58.50		
100 gm	62991-1124-02	167.84		
(Paddock)				
POW, NA (U.S.P.)				
25 gm	00574-0430-25	39.26		
100 gm	00574-0430-01	127.57		
1000 gm	00574-0430-00	687.50		
(U.S.P., MILLED)				
1000 gm	00574-0432-00	687.50		
(Paddock) See PROGESTERONE WETTABLE				
(Serono) See CRINONE				
(Solvay) See PROMETRIUM				
(Spectrum Pharmacy Prod)				
POW, NA (MILLED/U.S.P.)				
5 gm	49452-6070-01	13.20		
(U.S.P., MICRONIZED)				
5 gm	49452-6060-01	13.20		
(U.S.P., YAM, MICRONIZED)				
5 gm	49452-6061-01	12.55		
(WETTABLE/U.S.P.)				
5 gm	49452-6080-01	16.85		
(MILLED/U.S.P.)				
25 gm	49452-6070-02	31.70		
(U.S.P., MICRONIZED)				
25 gm	49452-6060-02	31.70		
(U.S.P., YAM, MICRONIZED)				
25 gm	49452-6061-02	27.70		
(WETTABLE/U.S.P.)				
25 gm	49452-6080-02	40.25		
(MILLED/U.S.P.)				
100 gm	49452-6070-03	97.20		
(U.S.P., MICRONIZED)				
100 gm	49452-6060-03	97.20		
(U.S.P., YAM, MICRONIZED)				
100 gm	49452-6061-03	92.25		
(WETTABLE/U.S.P.)				
100 gm	49452-6080-03	123.40		
(MILLED/U.S.P.)				
500 gm	49452-6070-06	436.75		
(U.S.P., MICRONIZED)				
500 gm	49452-6060-06	436.75		
(U.S.P., YAM, MICRONIZED)				
500 gm	49452-6061-04	400.95		
(WETTABLE/U.S.P.)				
500 gm	49452-6080-06	552.60		
(MILLED/U.S.P.)				
1000 gm	49452-6070-04	767.25		

PROD/MFR	NDC	AWP	DP	OBC
(U.S.P., MICRONIZED)				
1000 gm	49452-6060-04	767.25		
(U.S.P., YAM, MICRONIZED)				
1000 gm	49452-6061-05	630.30		
(WETTABLE/U.S.P.)				
1000 gm	49452-6080-04	970.20		

(Watson) See PROGESTERONE IN SESAME OIL

Progesterone USP

Micronized Powder for
Prescription Compounding

866-390-4411

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(X-Gen)				
POW, NA (U.S.P., MICRONIZED)				
10 gm	39822-6000-01	13.50		
(U.S.P., WETTABLE)				
10 gm	39822-6100-01	13.50		
(U.S.P., MICRONIZED)				
25 gm	39822-6000-03	22.50		
(U.S.P., WETTABLE)				
25 gm	39822-6100-03	22.50		
(U.S.P., MICRONIZED)				
50 gm	39822-6000-05	39.00		
(U.S.P., WETTABLE)				
50 gm	39822-6100-05	39.00		
(U.S.P., MICRONIZED)				
100 gm	39822-6000-07	73.50		
(U.S.P., WETTABLE)				
100 gm	39822-6100-07	73.50		
1000 gm	39822-6100-09	540.00		
(U.S.P., MICRONIZED)				
1000 gm	39822-6000-09	540.00		

PROGESTERONE IN SESAME OIL (APP)

progesterone				
OIL, 1M (M.D.V.)				
50 mg/ml, 10 ml	63323-0261-10	38.75		AO

(Watson)				
OIL, 1M (VIAL)				
50 mg/ml, 10 ml	00591-3128-79	38.75	2.50	AO

PROGESTERONE MICRONIZED (B&B PHARM, INC)

REPACK				
progesterone, micronized				
POW, NA, 100 gm	63275-9981-05	186.00		
500 gm	63275-9981-08	745.00		
1000 gm	63275-9981-09	1256.00		

(Hawkins)				
POW, NA (YAM)				
100 gm	63370-0200-35	195.00		
500 gm	63370-0200-45	900.00		
1000 gm	63370-0200-50	1480.00		
5000 gm	63370-0200-55	7200.00		
25000 gm	63370-0200-62	34000.00		

(Medisca)				
POW, NA (U.S.P.)				
500 gm	38779-0043-08	688.50		

(Meridian Pharm)				
POW, NA, 100 gm	62991-2184-01	285.75	95.25	
(SOY, U.S.P. 23)				
100 gm	62991-2504-02	162.00	54.00	
500 gm	62991-2184-02	1197.00	399.00	
(SOY, U.S.P. 23)				
500 gm	62991-2504-03	720.00	240.00	
(YAM)				
500 gm	62991-1122-03	672.00	224.00	
1000 gm	62991-2184-03	1797.00	599.00	
(SOY, U.S.P. 23)				
1000 gm	62991-2504-04	1320.00	440.00	
5000 gm	62991-2184-04	8985.00	2995.00	
(YAM)				
5000 gm	62991-1122-05	5550.00	1850.00	

PROGESTERONE WETTABLE (Hawkins)

progesterone, wettable				
POW, NA (U.S.P.)				
100 gm	63370-0201-35	280.00		
1000 gm	63370-0201-50	2300.00		
5000 gm	63370-0201-55	11000.00		

(Medisca)				
POW, NA, 500 gm	38779-0057-08	641.50		

PROD/MFR	NDC	AWP	DP	OBC
(Paddock)				
progesterone				
POW, NA (U.S.P., MICROCRYSTALLINE)				
25 gm	00574-0431-25	41.85		
100 gm	00574-0431-01	137.48		
1000 gm	00574-0431-00	781.25		

PROGESTERONE WETTABLE MICROCRYSTALLINE (Meridian Pharm)

progesterone, wettable microcrystalline				
POW, NA, 25 gm	62991-1123-01	105.00	35.00	
100 gm	62991-1123-02	192.00	64.00	
500 gm	62991-1123-03	795.00	265.00	
1000 gm	62991-1123-04	1410.00	470.00	

PROGESTERONE, MICRONIZED

(Cutispharma) See FIRST-PROGESTERONE MC 10

(Cutispharma) See FIRST-PROGESTERONE MC 5

(Cyclin) See PROGESTERONE

(Hawkins) See PROGESTERONE MICRONIZED

(Medisca) See PROGESTERONE MICRONIZED

(Meridian Pharm) See PROGESTERONE MICRONIZED

PROGESTERONE, WETTABLE

(Hawkins) See PROGESTERONE WETTABLE

(Medisca) See PROGESTERONE WETTABLE

PROGESTERONE, WETTABLE MICROCRYSTALLINE (Meridian Pharm) See PROGESTERONE WETTABLE MICROCRYSTALLINE

PROGLYCEM (Ivax Pharm)

diazoxide

SUS, PO, 50 mg/ml, 30 ml. 00575-8200-30 167.08

PROGRAF (Fujisawa)

tacrolimus

CAP, PO, 0.5 mg, 100s ea. 00469-0607-73 227.03

1 mg, 100s ea. 00469-0617-73 382.00

(10X10, BLISTER PACK)

1 mg, 100s ea UD 00469-0617-11 379.82

5 mg, 100s ea. 00469-0657-73 1891.54

(10X10, BLISTER PACK)

5 mg, 100s ea UD 00469-0657-11 1886.59

SOL, IV (AMPPF)

5 mg/ml, 1 ml. 00469-3016-01 125.05

PROHANCE (Bracco Diag)

gadoteridol

SOL, IV (S.D.V.)

279.3 mg/ml.

5 ml 5s. 00270-1111-04 189.06 151.25

(S.D. SRN, PREFILLED)

279.3 mg/ml.

10 ml 5s. 00270-1111-10 387.50 310.00

(S.D.V.)

279.3 mg/ml.

10 ml 5s. 00270-1111-01 370.94 296.75

15 ml 5s. 00270-1111-02 542.81 434.25

(S.D. SRN, PREFILLED)

279.3 mg/ml.

17 ml 5s. 00270-1111-45 587.50 470.00

(S.D.V.)

279.3 mg/ml.

20 ml 5s. 00270-1111-03 670.31 536.25

50 ml 5s. 00270-1111-40 1676.25 1341.00

PROLASTIN (Bayer Corp.)

alpha-1 proteinase inhibitor human

PDS, IV (APPRX 1000 MG VIAL)

1 mg, ea. 00026-0601-35 0.31

(APPRX 500 MG VIAL)

1 mg, ea. 00026-0601-30 0.31

PROLEUKIN (Chiron Corporation)

aldesleukin

PDS, IV (PF)

22 million iu, ea. 53905-0991-01 811.50 665.00

PROLEX DH (Blansett)

hydrocodone bitartrate/potassium guaifenesin

LIQ, PO (AFC, FRUIT, TROPICAL)

4.5 mg/5 ml-300 mg/5 ml.

120 ml, C-III 51674-0212-04 16.23

480 ml, C-III 51674-0212-07 64.94

PROLEX DM (Blansett)

dm/k qual

LIQ, PO (AFC)

15 mg/5 ml-300 mg/5 ml.

480 ml 51674-0019-07 53.25

PROLEX PD (Blansett)

guaifenesin/phenylephrine hydrochloride

TER, PO, 600 mg-10 mg.

100s ea. 51674-0126-01 62.34

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**Information on Prograf**

Learn more about usage, cautions, and possible side effects.

Capsules

Chemical Name: TACROLIMUS (ta-KROE-li-mus)

Common uses

This medicine is an immunosuppressant used to prevent rejection after a liver or kidney transplant. It may also be used to treat other conditions as determined by your doctor.

[return to top](#)**Before using**

WARNING: Tacrolimus may leave you less able to fight infection and could also cause tumors. This medicine must be used in an appropriate setting. Notify your doctor immediately if you develop signs of infection (such as persistent sore throat or fever), or unusual growths. Some medicines or medical conditions may interact with this medicine. **INFORM YOUR DOCTOR OR PHARMACIST** of all prescription and over-the-counter medicine that you are taking. **DO NOT TAKE THIS MEDICINE** if you are also taking cisapride, cyclosporine, astemizole, or terfenadine. **ADDITIONAL MONITORING OF YOUR DOSE OR CONDITION** may be needed if you are taking dalfopristin, an HIV protease inhibitor, nonsteroidal anti-inflammatory

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drugs (NSAIDs), macrolide antibiotics, quinupristin, or oral antifungal agents. Inform your doctor of any other medical conditions, allergies, pregnancy, or breast-feeding. Contact your doctor or pharmacist if you have any questions or concerns about taking this medicine.

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Directions

Follow the directions for using this medicine provided by your doctor. This medicine is best taken on an empty stomach 1 hour before or 2 hours after a meal. This medicine may be taken with food if it upsets your stomach; however, this may decrease the amount of the medicine absorbed into your bloodstream. If you take this medicine on an empty stomach, always take it on an empty stomach. If you take it with food, always take it with food. Consult your doctor for more details (since your doctor will be monitoring the amount of this drug in your blood). **SWALLOW WHOLE.** Do not break, crush, or chew before swallowing. **DO NOT DRINK GRAPEFRUIT JUICE OR EAT GRAPEFRUIT WHILE TAKING THIS MEDICINE** unless directed otherwise by your doctor. Space your doses evenly throughout the day. **STORE THIS MEDICINE** at room temperature in a tightly-closed container, away from heat and light. **IF YOU MISS A DOSE OF THIS MEDICINE**, take it as soon as possible. If it is almost time for your next dose, skip the missed dose and go back to your regular dosing schedule. Do not take 2 doses at once.

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Cautions

DO NOT STOP TAKING THIS MEDICINE without checking with your doctor. Continue taking this medicine as directed even if you feel well. **DO NOT** increase or decrease the dose unless directed to do so by your doctor. **KEEP ALL DOCTOR AND LABORATORY APPOINTMENTS** while you are taking this medicine. **THIS MEDICINE MAY LOWER YOUR RESISTANCE TO INFECTION.** Prevent infection by avoiding contact with people with colds or other infections. Do not touch your eyes or the inside of your nose unless you have thoroughly washed your hands first. **DO NOT USE A SALT SUBSTITUTE OR POTASSIUM SUPPLEMENT** without checking with your doctor. **BEFORE YOU BEGIN TAKING ANY NEW MEDICINE**, either prescription or over-the-counter, check with your doctor or pharmacist. **DO NOT TAKE SELDANE (terfenadine) OR HISMANAL (astemizole)** while taking this medicine. **CHECK WITH YOUR DOCTOR BEFORE HAVING IMMUNIZATIONS (VACCINATIONS)** while you are taking this medicine. **FOR WOMEN: IF YOU PLAN ON BECOMING PREGNANT**, discuss with your doctor the benefits and risks of using this medicine during pregnancy. **THIS MEDICINE IS EXCRETED IN BREAST MILK. DO NOT BREAST-FEED** while taking this medicine.

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Possible side effects

SIDE EFFECTS, that may go away during treatment, include nausea, headache, constipation, tremor, or difficulty sleeping. If they continue or are bothersome, check with your doctor. **CHECK WITH YOUR DOCTOR AS SOON AS POSSIBLE** if you experience anxiety, chest pain, constant hunger, continued thirst, dizziness, frequent urination, stomach pain, diarrhea, vomiting, tingling or numbness of the hands or feet, fever or chills, unusual bleeding or bruising, swelling of feet or legs, or vision changes. **CONTACT YOUR DOCTOR IMMEDIATELY** if you experience fainting or irregular heartbeat. **IF YOU EXPERIENCE difficulty breathing; tightness of chest; swelling of eyelids, face, or lips; or if you develop a rash or hives**, tell your doctor immediately. Do not take any more doses of this medicine unless your doctor tells you to do so. If you notice other effects not listed above, contact your doctor, nurse, or pharmacist.

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If you take too much

If overdose is suspected, contact your local poison control center or emergency room immediately.

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Additional information

DO NOT SHARE THIS MEDICINE with others for whom it was not prescribed. DO NOT USE THIS MEDICINE for other health conditions. KEEP THIS MEDICINE out of the reach of children. IF USING THIS MEDICINE FOR AN EXTENDED PERIOD OF TIME, obtain refills before your supply runs out.

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